ATTORNEY DOCKET NO. 10007286-1

IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

GOMMISSIONER FOR PATENTS Washington, D.C. 20231

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Transmitted herewith for filing	a under 37 CFR 1.53(b)) is a(n):(X) Utility	() Design
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(X) original patent application,

() continuation-in-part application

INVENTOR(S): Viatcheslav V. OSSIPOV et al.

TITLE:

HIGH-CURRENT AVALANCHE-TUNNELING AND INJECTION-TUNNELING SEMICONDUCTOR-DIELECTRIC-METAL STABLE COLD EMITTER . . .

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(X) The Declaration and Power of At	torney. (X) signed	() unsigned or partially sig	nea
(X) _5 sheets of drawings (or	ne set)	() Associate Power of Att	orney
() Form PTO-1449	(x) Information Discl	osure Statement and Form PT0	D-1449
() Priority document(s) () (Other)		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) (3) (4) NUMBER FILED NUMBER EXTRA RATE				
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0
INDEPENDENT CLAIMS	2 — 3	0	X \$80	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$	0
BASIC FEE: Design (\$320.00); Utility (\$ 740)			\$	740	
TOTAL FILING FEE \$ 740			740		
OTHER FEES \$					
	тот.	AL CHARGES TO DE	POSIT ACCOUNT	\$	740

Charge \$__740____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no.
Date of Deposit
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.
Ву
Typed Name:

Respectfully submitted,

Viatcheslav V. OSSIPOV et al.

Attorney/Agent for Applicant(s)

Reg. No.

Date: October 12, 200/

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